

SECRET

OUT54205

1964 OCT 6 22 24Z

Multi
P 062044Z
FM NPIC WASHDC
TO RUCSC/SAC OFFUTT AFB OMAHA NEB
RUCVAA/4080 STRAT WG OL 19 BARKSDALE AFB LA
RUCVAA/2D RTS BARKSDALE AFB LA
RUEAHQ/DIA WASHDC
RUECYH/NAVRECONTECHSUPPCEN SUITLAND MD
RUEPIA/CIA WASHDC
RUWBKN/15TH AF MARCH AFB RIVERSIDE CALIF
RUWGAA/2AF BARKSDALE AFB LA
BT
S E C R E T CITE NPIC 3037.

15TH AF (FOR DI), SAC (FOR DIM/GOLDEN TREE/DOCR, DM 4) 2D AF (FOR DI).

1. CAMERA B-101 WAS EMPLOYED IN MISSION 3951 FLOWN 4 OCTOBER 1964. PROCESSING WAS ACCOMPLISHED BY NAV RECON TECH SUPPCEN.

2. ORIGINAL NEGATIVE:

A. THE EXPOSURE WAS ADEQUATE AND THE RESOLUTION IS GOOD.

B. 9R SIDE: FRAMES 001-133 CONTAIN FAINT EDGE STATIC DISCHARGES AND ROLLER CHATTER TRACES ON BOTH EDGES. EDGE STATIC DISCHARGES ARE INTERMITTENT THEREAFTER AND THE ROLLER CHATTER TRACES ARE NO LONGER DETECTABLE. A FAINT MINUS DENSITY STREAK RUNS PARALLEL TO AND 1.30 INCHES FROM THE INBOARD EDGE THROUGHOUT THE FILM. PINHOLES ARE PRESENT INTERMITTENTLY, ON LINE WITH THE MINUS DENSITY STREAK AND SPACED 3.15 INCHES APART. ADDITIONAL PINHOLES APPEAR AT RANDOM THROUGHOUT THE FILM. THE METERING IS SLIGHTLY IRREGULAR AND VARIES PLUS OR MINUS 0.20 INCHES. A MANUFACTURER'S SPLICE IS PRESENT IN FRAME 1023 AND FRAME 1066 CONTAINS A HEAT SPLICE. A HEAVY LIGHT LEAK

SECRET

STRIKES OVER THE OUTBOARD EDGE AND INTO THE FORMAT OF FRAME 1192.

C. 9L SIDE: MINOR INBOARD ROLLER CHATTER IS EVIDENT IN FRAME 533. FRAME 599 CONTAINS SMALL MINUS DENSITY CHEMICAL STAINS. THERE IS PLUS DENSITY AREA ADJACENT TO THE DATA CHAMBER THAT CAN BE DETECTED INTERMITTENTLY THOUGHOUT THE MISSION. A MINUS DENSITY COMET IS PRESENT IN FRAME 629 AND FRAMES 751 AND 786 CONTAIN SMALL EMULSION DEFECTS. THERE IS A HEAT SPLICE IN FRAME 1056 AND A MANUFACTURING SPLICE IN FRAME 2099. STARTING IN FRAME 2023 AND CONTINUING TO THE END OF THE MISSION THERE IS A WAVERING PLUS DENSITY STREAK OF UNDETERMINED ORIGIN.

D. BOTH SIDES CONTAIN TITLED FRAMES 0001-2205.

E. THERE WERE NO MAJOR CAMERA MALFUNCTIONS OR PROCESSING ANOMALIES.

3. DUPLICATE POSITIVE:

A. THE PI SUITABILITY IS GOOD.

B. PRINTING AND PROCESSING ARE GOOD.

C. CLOUD COVER OBSCURES 20 PERCENT OF THE TERRAIN IMAGERY.

GP-1.

S E C R E T

-END OF MESSAGE-